	Applicati n N .	Applicant(s)
	Applicati II V .	Applicant(s)
Notice of Allewshility	09/909,865	KAGAWA ET AL.
Notice of Allowability	Examin r	Art Unit
	Kevin M. Nguyen	2629
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>5/17/2006</u> .		
2. The allowed claim(s) is/are <u>1-42</u> .		
<ul> <li>3.</li></ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) hereto or 2) to Paper No./Mail Date	•	
(b)  including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal 5	Patent Application (PTO-152)
Notice of References Cited (P10-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	
Paper No./Mail Date <u>7-23-07</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme	
of Biological Material		EIII OI NEASOIIS KANAGORANGE
	9.	RICHARD ALERPE SUPERVISORY DAVENT EXAMENER
		ODES REWITH THE TROUBLES

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## **REASONS FOR ALLOWANCE**

Response to amendment filed 05/17/2006, claims 1 and 21 are amended, and claims 41 and 42 are new. The previous rejection filed 2/24/2006 is withdrawn. Claims 1-42 are allowed.

During interview with Mr. Robert Webster of the applicants' representative on 4/24/2006, and telephone conversation dated 4/26/2006 involving Mr. Richard Hierpe, examiner Kevin Nguyen's Supervisor, with Mr. Robert Webster, the critical limitation of a black-approximated data calculating means calculating a black-approximated data composed of said predetermined number of color data and related to luminance and least one of chromaticity and tristimulus in displaying black based on the basis of said black characteristic specifying data was agreed to. The applicant contented in the argument that a process of the proposed combination of US 5,917,556 and US 6,480,202 could not result in a successful article within this particular a blackapproximated data calculating means calculating a black-approximated data composed of said predetermined number of color data and related to luminance and least one of chromaticity and tristimulus in displaying black based on the basis of said black characteristic specifying data. The examiner agreed and allowed the application after incorporating the specific said predetermined number of color data and related to luminance into all independent claims 1 and 21, and said predetermined number of color data and related to the data input from the image display user and at least one of luminance into all independent claims 41 and 42 (see pages 2-24 of applicant's amendment).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN M. NGUYEN whose telephone number is 571-272-7697. The examiner can normally be reached on MON-THU from 8:00-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, a supervisor RICHARD A. HJERPE can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the Patent Application Information Retrieval system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMN June 5, 2006 Kevin M. Nguyen Patent Examiner Art Unit 2629

RICHARD MJERPE

SUPERNSON PATENT EXAMMER
TENNON OF PATENT EXAMMER